

FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.
184505SERIAL NO.
09/114,231INFORMATION DISCLOSURE STATEMENT
BY APPLICANT

(Use several sheets if necessary)

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June 30, 1999GROUP
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U.S. PATENT DOCUMENTS

| EXAMINER'S INITIALS | PATENT NUMBER | ISSUE DATE | NAME | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE |
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| | | | | | | YES | NO* |
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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

| | | | |
|-----|----|---|---|
| SXL | AA | ✓ | Microsoft Message Queuing Services: A Guide to Reviewing Microsoft Message Queuing Service Release 1.0, Microsoft Corporation, Redmond, Washington, 1997. |
| SXL | AB | ✓ | Comer, Douglas E., <u>Internetworking With TCP/IP Vol. 1: Principles, Protocols, and Architecture</u> , Chapter 6: Determining an Internet Address at Startup (RARP) and Chapter 18: Client-Server Model of Interaction, pp. 83 - 88, 293 - 309, Prentice-Hall, Englewood Cliffs, New Jersey, 1991. |
| SXL | AC | ✓ | Benaloh, Josh et al, <u>The Private Communication Technology (PCT) Protocol</u> , Internet Draft, available from http://premium.microsoft.com/msdn/library/bkgrnd/html/pct/hml , October, 1995. |
| SXL | AD | ✓ | Marshall, Martin, "Microsoft Updates Falcon Beta", <u>Internetweek</u> , Issue 653, March 10, 1997. |
| SXL | AE | ✓ | Bowen, Ted Smalley, "Asynchronous Messaging Pushes to the Fore", <u>Infoworld</u> , February 23, 1998. Available from http://www.infoworld.com/cgi-bin/displayTC.pl?980223sb1-async.htm . |
| SXL | AF | ✓ | Biggs, Maggie, "Applications Released from Platform Confines: Message Queuing Exchanges Data Between Apps Regardless of Platform", <u>Infoworld</u> , February 23, 1998. Available from http://infoworld.com/cgi-bin/displayTC.pl?980223analysis.htm . |
| SXL | AG | ✓ | <u>Using MSMQ as an RPC Transport</u> , Microsoft Corporation, 1997. |
| SXL | AH | ✓ | Tarjan, Robert Endre, <u>Data Structures and Network Algorithms</u> , Chapter 3: Heaps, pp. 33 - 43, Society for Industrial and Applied Mathematics, Philadelphia, Pennsylvania, 1993. |
| SXL | AI | ✓ | <u>Microsoft Message Queue Server 1.0 Release Notes</u> , Microsoft Corporation, Redmond Washington, 1997 |
| SXL | AJ | ✓ | <u>Microsoft Message Queue Server: A Guide to Reviewing and Evaluation Microsoft Message Queue Server Beta 2 Release</u> , Microsoft Corporation, Redmond, Washington, 1997. |
| SXL | AK | ✓ | Richter, Jeffrey, <u>Advanced Windows: The Professional Developers Guide to the Win32 API for Windows NT 4.0 and Windows 95</u> , Chapter 11: Window Messages and Asynchronous Input, pp. 461 - 528, Microsoft Press, Redmond, Washington, 1997. |
| SXL | AL | ✓ | Sinha, Alok K., <u>Network Programming in Windows NT</u> , Chapter 5: Windows Sockets in Windows NT, pp. 199 - 299, Addison-Wesley Publishing Company, Reading, Massachusetts, 1996. |
| SXL | AM | ✓ | Gilman, Len and Schreiber, Richard, <u>Distributed Computing with IBM MQSeries</u> , John Wiley & Sons, New York, New York, 1997. |
| SXL | AN | ✓ | Blakeley, Burnie; Harris, Harry, and Lewis, Rhys, <u>Messaging & Queuing Using the MQI</u> , McGraw-Hill Inc., New York, New York, 1995. |

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DATE CONSIDERED

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| EXAMINER'S INITIALS | | PATENT NUMBER | ISSUE DATE | NAME | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE |
|------------------------|----|------------------|----------------|------------------|-------|----------|----------------------------------|
| SXL | AO | 5,845,081 | Dec. 1, 1998 | Rangarajan et al | | | |
| SXL | AP | 5,819,042 | Oct. 6, 1998 | Hansen | | | |
| SXL | AQ | 5,838,907 | Nov. 17, 1998 | Hansen | | | |
| SXL | AR | 5,872,968 | Feb. 16, 1999 | Knox et al | | | |
| SXL | AS | 5,875,306 | Feb. 23, 1999 | Bereiter | | | |
| SXL | AT | 5,920,697 | July 6, 1999 | Masters et al | | | |
| SXL | AU | 5,526,358 | June 11, 1996 | Gregerson et al | | | |
| SXL | AV | 5,922,049 | July 13, 1999 | Radia et al | | | |
| SXL | AW | 5,835,727 | Nov. 10, 1998 | Wong et al | | | |
| SXL | AX | 5,812,819 | Sept. 22, 1998 | Rodwin et al | | | |
| SXL | AY | 5,854,901 | Dec. 29, 1998 | Cole et al | | | |
| SXL | AZ | 5,287,103 | Feb. 15, 1994 | Kasprzyk et al | | | |
| SXL | BA | 5,526,489 | June 11, 1996 | Nilakantan et al | | | |
| SXL | BB | 5,557,748 | Sept. 17, 1996 | Norris | | | |

FOREIGN PATENT DOCUMENTS

| | | DOCUMENT NUMBER | PUBLICATION DATE | COUNTRY | CLASS | SUBCLASS | TRANSLATION | |
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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

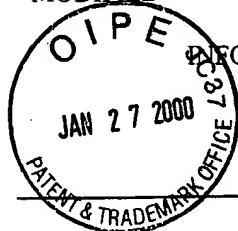
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U.S. PATENT DOCUMENTS

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|------------------------|----|------------------|---------------|--------------------|-------|----------|----------------------------------|
| SXL | BC | 5,793,861 | Aug. 11, 1998 | Haigh | | | |
| SXL | BD | 5,546,391 | Aug. 13, 1996 | Hochschild et al. | | | |
| SXL | BE | 5,193,090 | Mar. 9, 1993 | Filipiak et al. | | | |
| SXL | BF | 5,930,479 | Jul. 27, 1999 | Hall | | | |
| SXL | BG | 4,656,474 | Apr. 7, 1987 | Mollier et al. | | | |
| SXL | BH | 5,878,056 | Mar. 2, 1999 | Black et al. | | | |
| SXL | BI | 5,465,328 | Nov. 7, 1995 | Dievendorff et al. | | | |
| SXL | BJ | 5,555,415 | Sep. 10, 1996 | Allen | | | |
| SXL | BK | 5,627,766 | May 6, 1997 | Beaven | | | |
| SXL | BL | 5,828,653 | Oct. 27, 1998 | Goss | | | |
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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

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|-----|----|---|---|
| SXL | BM | ✓ | Lam, Richard B., "Shared Memory and Message Queues", <u>Dr. Dobb's Journal on CD-Rom</u> , March 1995 pg. 2-3. |
| SXL | BN | ✓ | Newton, Harry, <u>Newton's Telecomm Dictionary</u> , 8 th Ed, Flatiron Publishing, 1994, pp. 333 and 870 |
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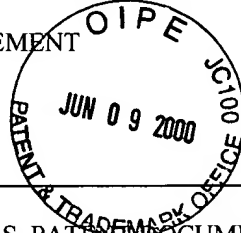
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*A concise statement of relevance is being submitted in lieu of a translation. 37 CFR § 1.98(b).
1449FORM (Rev. 7/15/1999)

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|------------------------|----|------------------|----------------|-------------------|-------|----------|----------------------------------|
| SXL | CC | 5,247,676 | Sept. 21, 1993 | Ozur et al. | | | |
| SXL | CD | 5,864,669 | Jan. 26, 1999 | Osterman et al. | | | |
| SXL | CE | 5,761,507 | June 2, 1998 | Govett | | | |
| SXL | CF | 4,499,576 | Feb. 12, 1985 | Fraser | | | |
| SXL | CG | 5,163,131 | Nov. 10, 1992 | Row et al. | | | |
| SXL | CH | 5,285,445 | Feb. 8, 1994 | Lehnert et al. | | | |
| SXL | CI | 5,572,522 | Nov. 5, 1996 | Calamvokis et al. | | | |
| SXL | CJ | 5,758,184 | May 26, 1998 | Lucovsky et al. | | | |
| SXL | CK | 5,956,340 | Sept. 21, 1999 | Afek et al. | | | |
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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

| | | | |
|-----|----|---|--|
| SXL | CL | ✓ | Blakeley et al., <i>Messaging and Queuing Using the MQI</i> , McGraw Hill, Inc.; New York, NY, 1995. |
| SXL | CM | ✓ | Douglas E. Comer, <i>Interneting with TCP/IP, Vol. 1: Principles, Protocols and Architecture, Second Edition</i> , Chapter 19, 1991. |
| SXL | CN | ✓ | Andrew S. Tanenbaum, <i>Computer Networks, Third Edition</i> , Prentice Hall, New Jersey; pp. 577 - 622, 1996. |
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